

# SUNPROTECTION

PRODUCT LINE	PRODUCT TYPE	PRODUCT NAME
NATURALS	Indoor roller blind fabric	1150 TECHNIC
COMPOSITION	Glass fibre (PVC free) / Halogen-free finish	
WEIGHT	190 g/m <sup>2</sup> (± 5%/m <sup>2</sup> )	
USAGE	Vertical blind / Roller blind	
WIDTH	89 mm - 127 mm - 2000 mm	
ROLL LENGTH	Vertical blind: 100 m - Roller blind: 50 m	
THICKNESS	0,37 mm (± 5%)	
DIMENSIONAL STABILITY	Variation < 0,5%	
LIGHTFASTNESS	6 - ISO 105 B02 (1999)	
PROCESSING INSTRUCTIONS	cold cut - heat sealable with tape	
PRINTABLE	latex + UV	
CARE INSTRUCTIONS	Wipe with a damp cloth	
FIRE CLASSIFICATION	A2: DIN 4102-01 (1998) M1: NF P 92-507 (2004)	

## MECHANICAL PROPERTIES

MECHANICAL RESISTANCE	BREAKING	TEAR	FOLDING
Warp	> 110 daN/5 cm	> 5 daN	> 90 daN/5 cm
Weft	> 6 daN/5 cm	> 6 daN	> 30 daN/5 cm
Elongation (warp and weft)	ISO 1421-1 (2016) < 5% - ISO 1421-1 (2016)	EN 1875-3 (1997)	ISO 1421-1 (2016)

## THERMAL AND OPTICAL FACTORS DIN EN 410:2011-04

REFERENCE	% SOLAR TRANSMISSION	% SOLAR REFLECTION	% SOLAR ABSORPTION	GTOT DOUBLE GLAZING WITH ARGON	% UV TRANSMISSION
01 POLAR	41,87	53,67	4,46	0,40	34,13
02 IVORY	40,47	51,53	8,00	0,41	28,67
03 DUNE	31,70	42,13	26,17	0,44	22,63
04 MAGNETIC	31,43	41,63	26,94	0,44	23,67
05 STEEL	25,93	34,83	39,24	0,46	19,90
06 LATTE	22,97	30,73	46,30	0,47	17,63
07 ROCK	15,17	21,17	63,66	0,50	12,53
08 MYSTIC	7,17	10,03	82,80	0,54	4,03
09 ASH	3,40	4,60	92,00	0,55	3,30
13 MAGNOLIA	40,37	49,87	9,76	0,41	28,30
14 KOALA	27,80	35,67	36,53	0,46	17,47



## TERMS AND CONDITIONS

Slight color changes may occur from one production to another.

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